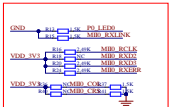
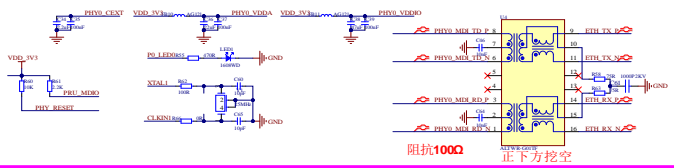


# 以太网PHY

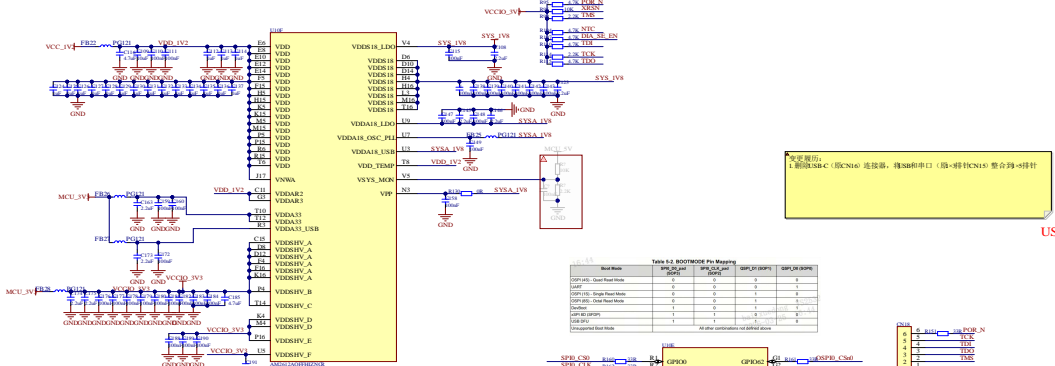
MIB_RXENK	34	CLKOUT1LEDV_Samp1	VIDA_VV1	5	PHY0_VDDA
MIB_VCLK	25	TX_CLK_Samp1	VIDA_VV0	13	PHY0_VDD0
MIB_TXEN	26	TX_EN	GND	18	GND
MIB_TXD0	27	TX_D0	4	PHY0_MD0_RD_N	4
MIB_TXD1	28	TX_D1	5	PHY0_MD0_RD_P	5
MIB_TXD2	29	TX_D2	6	PHY0_MD0_TD_N	6
MIB_TXD3	30	TX_D3	7	PHY0_MD0_TD_P	7
MIB_RXENB	31	RX_EN_Samp1	VIDA_VV1	14	PHY0_VDDA
MIB_RXEN0	32	RX_CLK_50MHz_RMR	VIDA_VV0	15	PHY0_VDD0
MIB_RXEN1	33	RX_CLK_50MHz_RMR	VIDA_VV1	16	PHY0_VDDA
MIB_RXD0	34	RX_D0	17	PHY0_MD0_RD_N	17
MIB_RXD1	35	RX_D1	18	PHY0_MD0_RD_P	18
MIB_RXD2	36	RX_D2	19	PHY0_MD0_TD_N	19
MIB_RXD3	37	RX_D3	20	PHY0_MD0_TD_P	20
PHY_MER	10	MER0	NO	9	NTAL1
PHY_RESET	38	RST_N	NO	8	CLKR0



strap配置: 10base-Tx EtherCat

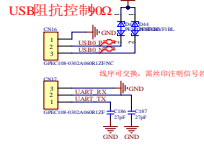


阻抗100Ω 正下方挖空



# MCU&FLASH

安装位置: 1. 靠近ESD-C (ESD-C) 连接器, 2. 靠近串口 (RS-485) 接口, 3. 靠近ESD-C 接口, 4. 靠近485接口



USB阻抗控制0Ω 程序可交换, 通过I2C控制信号

